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| INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i> | | Application Number | |
| | | Filing Date | |
| | | First Named Inventor | William Harper |
| | | Art Unit | |
| | | Examiner Name | |
| Sheet 1 of 2 | Attorney Docket Number | | |

| U. S. PATENT DOCUMENTS | | | | | |
|------------------------|-----------------------|--|--------------------------------|--|---|
| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number-Kind Code ² (if known) | | | |
| | | US- 165,628 | 06-25-1875 | Strunz | |
| | | US- 1,827,549 | 01-31-1930 | Villain | |
| | | US- 1,983,002 | 12-04-1934 | Reeves | |
| | | US- 3,413,230 | 11-26-1968 | Dupuis | |
| | | US- 4,591,328 | 05-27-1986 | Cheung | |
| | | US- 4,797,291 | 01-10-1989 | Pierce | |
| | | US- 4,837,956 | 06-13-1989 | Dolence | |
| | | US- 5,492,644 | 02-20-1996 | Minkin | |
| | | US- 5,869,437 | 02-09-1999 | Wolfersberger | |
| | | US- 5,871,096 | 02-16-1999 | Yakich | |
| | | US- 6,184,191 | 02-06-2001 | Wolfersberger | |
| | | US- 6,421,986 | 07-23-2002 | Dharssi | |
| | | US- | | | |
| | | US- | | | |
| | | US- | | | |
| | | US- 10/602,448 | 06-24-2003 | Harper | |
| | | US- | | | |
| | | US- | | | |
| | | US- | | | |

| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|-----------------------|---|--------------------------------|--|---|----------------|
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| | | Country Code ³ Number ⁴ Kind Code ⁵ (if known) | | | | |
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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| Sheet 2 of 2 | Applicant Number | |
| | Filing Date | |
| | First Named Inventor | William Harper |
| | Art Unit | |
| | Examiner Name | |
| | Attorney Docket Number | |

NON PATENT LITERATURE DOCUMENTS

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|--------------------|-----------------------|---|----------------|
| | 1 | HOOPER, JUDITH (1999) A New Germ Theory; Atlantic Monthly; February 1999; http://www.theatlantic.com/issues/99feb/germs.htm | |
| | 2 | EARL, M. L.; Jackson, M. M. and Richman, L. S. (2001) Improved Rates of Compliance with Antisepsis, Guidelines; American Journal of Nursing; March 2001; 101 (3): 26-33 | |
| | 3 | PITTET, D. (2002) Promotion of Hand Hygiene: Magic, Hype, or Scientific Challenge?; Infection Control and Hospital Epidemiology; March 2002; 23(3) | |
| | 4 | DYER, D. L.; SHINDER, A.; Shinder, F.; (2000) Alcohol-free Instant Hand Sanitizer Reduces Elementary School Illness Absenteeism; Family Medicine; Oct. 2000; 32(9): 633-8 | |
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